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APPLICATION NO. /CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10589054	4/1/08	SOARES ET AL.	0105US-UTL2

EXAMINERZACHARY C. HOWARD

ART UNIT	PAPER	
1646	20100427	

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

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This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.

Specifically, "formula I" in claim 5, and in the specification at ¶ [0087] (as published), is identified as SEQ ID NO: 34, but does not match SEQ ID NO: 34 in the Sequence Listing (filed 6/19/08). Specifically, in SEQ ID NO: 4, residues 2 and 7 are identified as "any amino or not present", but in "formula I", residues 2 and 7 are only identified as "X" and "Y".

APPLICANT IS GIVEN THREE MONTHS FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R.. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

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Any inquiry concerning this communication should be directed to Gary Nickol at telephone number (571)272-2877. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary B. Nickol, can be reached on (571)272-0835.

/Bridget E Bunner/ Primary Examiner, Art Unit 1647